



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known	
	Application Number	09/753,643
	Filing Date	January 2, 2001
	First Named Inventor	Multer
	Art Unit	2165
	Examiner Name	Mofiz, Apu M.
Attorney Docket Number	FUSN1-01005US0	
Sheet 1 of 3		

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
Am		US- 5,130,993	7/14/1992	Gutman et al.	714/775
		US- 5,623,661	4/22/1997	Hon	707/11
		US- 5,649,195	7/15/1997	Scott et al.	707/201
		US- 5,706,509	1/6/1998	Man-Hak Tso	707/201
		US- 5,729,735	3/17/1998	Meyering	707/10
		US- 5,758,150	5/26/1998	Bell et al.	707/10
		US- 5,832,519	11/3/1998	Bowen et al.	707/203
		US- 5,845,283	12/1/1998	Williams et al.	707/101
		US- 5,875,296	2/23/1999	Shi et al.	713/202
		US- 5,897,642	4/27/1999	Capossela et al.	707/203
		US- 5,974,563	10/26/1999	Beeler, Jr.	714/5
		US- 6,034,621	3/7/2000	Kaufman	340/7.21
		US- 6,058,399	5/2/2000	Morag et al.	707/201
		US- 6,081,900	6/27/2000	Subramaniam et al.	713/201
		US- 6,282,698	8/28/2001	Baker et al.	717/118
		US- 6,324,544	11/27/2001	Alam et al.	707/201
		US- 6,397,351	5/28/2002	Miller et al.	714/13
		US- 6,449,622	9/10/2002	LaRue et al.	707/201
Am		US- 6,457,062	9/24/2002	Pivowar et al.	709/248

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ^o
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
Am		EP 0801487	10/15/1997	AT&T Corp.		
I		EP 1180890	2/2002	Multer et al.		
		JP 11242620	7/9/1999	Casio Comput Co		
		JP11242677	7/9/1999	Casio Comput Co		
		WO 9704391	2/6/1997	Novell, Inc.		
Am		WO 9741520	11/6/1997	Intel Corp.		

Examiner Signature		Date Considered	08/14/05
-----------------------	--	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

(Use as many sheets as necessary)

Complete if Known

Application Number	09/753,643
Filing Date	January 2, 2001
First Named Inventor	Multer
Art Unit	2166
Examiner Name	Mofiz, Apu M.
Attorney Docket Number	FUSN1-01005US0

Sheet	2	of	3
-------	---	----	---

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ^o
		Country Code ² Number ⁴ Kind Code ³ (if known)	MM-DD-YYYY			
Am		WO 9821648	5/22/1998	Puma Technology		
		WO 9854662	12/3/1998	Arkona, Inc.		
		WO 9940514	8/12/1999	Sandpiper Networks		
		WO 0029998	5/2000	Birkler J		
Am		WO 0171539	9/27/2001	Visto Corporation		

**Examiner
Signature**

Date
Considered

09/14/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	09/753,643
		Filing Date	January 2, 2001
		First Named Inventor	Multer
		Art Unit	2165
		Examiner Name	Mofiz, Apu M.
Sheet 3	of 3	Attorney Docket Number	FUSN1-01005US0

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Am		Internate Mail Consortium: "vCard The Electronic Business Card," Retrieved from the Internet: www.imc.org/pdi/vcardwhite.html, 1 January 1997	
Am		Internate Mail Consortium: "vCard Overview," Retrieved from the Internet: www.imc.org/pdi/vcardoverview.html, 13 October 1998	

Examiner Signature		Date Considered	04-14-05
-----------------------	--	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.